Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 05 Sep 2024 until 23:59 on Friday 06 Sep 2024

Forecast Issued on Thursday 05 Sep 2024 at 03:05

Confidence: High for a cloudy and murky day ahead. Low for progression of rain and cloud from the south over the weekend.

Headline for Thursday 05 Sep 2024: Low cloud, mist and fog with outbreaks of rain and drizzle.

Mountain weather hazards on Thursday 05 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	
Fog	Fog	Fog	Fog	Fog	Partly cloudy (night)
Precipitation probability					
30%	40%	20%	40%	30%	20%

Forecast for Thursday 05 Sep 2024

Weather: A rather cloudy and murky day, with outbreaks of patchy light rain and drizzle at times, and a lot of low cloud shrouding the summits. Perhaps some bright or clear spells developing to the west of the hills throughout the day. A brisk northeasterly wind, locally gusty, especially over the summits and to the lee of higher ground.

Chance of cloud-free hill tops above 800m: 20% throughout the day.

Low Cloud and visibility: Cloud bases down to 300-400m for almost the entire day, with poor or very poor visibility in low cloud, drizzle and light rain. Moderate to good visibility at times beneath cloud bases when precipitation briefly eases, and to the west of higher ground.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 05 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/41 NE	35/41 NE	28/36 NE	35/44 NE	46/56 NE	47/59 NE	42/52 E
600	18/22 NE	21/26 NE	22/28 NE	27/36 N	28/38 NE	30/41 NE	25/36 E
300	10/19 NE	14/22 NE	15/24 NE	18/28 N	19/33 NE	20/37 NE	19/35 NE
Valley	10/19 NE	14/22 NE	15/24 NE	17/28 N	18/31 NE	18/33 NE	17/30 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	8/3	10/5	11/6	12/6	12/6	13/7
600	9/6	10/7	12/8	12/8	14/9	14/9	15/10
300	12/10	13/10	14/11	14/11	16/13	16/13	15/12
Valley	13/11	14/12	15/13	16/13	17/14	17/14	16/13
Freezing Level*	2100m	2700m	2800m	3500m	3500m	3500m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very good navigational skills will be required at any form of elevation, with cloud covering peaks for much of the day. Good waterproofs and sturdy footwear recommended.

Forecast for Friday 06 Sep 2024

Weather: A cloudy start but cloud should break and clear to sunny spells by late morning. Feeling warm by day but a little breezy. Cloud increasing again overnight.

Maximum wind: Northeasterly 15mph gusting 30mph.

Chance of cloud-free hill tops above 800m: 10% early morning, becoming 80% by late morning.

Low Cloud and visibility: Cloud down to 300-400m early and late, otherwise generally clear skies. Poor visibility in cloud, otherwise very good with clear views of distant hills for much of the day.

Temperature: **Valleys:** Plus 14 Celsius becoming 23 Celsius.
At 800m: Plus 12 Celsius becoming 18 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:05 on Thu 05 Sep 2024

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